

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5417213").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/19 11:06
S2	6	((("5417213") or ("6381486") or ("6487435"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/21 13:08
S3	26	((("5417213") or ("6381486") or ("6487435") or ("4204225") or ("4751643") or ("5368033") or ("5417213") or ("5713358") or ("5755666") or ("5792056") or ("5827187") or ("5830143") or ("6073042"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/20 10:18
S4	7	S3 and orthogon\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/20 10:19
S5	13	("4204225"   "4751643"   "5368033"   "5417213"   "5713358"   "5755666"   "5792056"   "5827187"   "5830143"   "6073042"   "RE32701").PN. OR ("6381486").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 10:25
S6	5	S5 and orthogon\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 12:10
S7	2	("6556856").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/21 12:14
S8	2	("20020087070").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/21 12:14

## EAST Search History

S9	7172	voxel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:21
S10	818018	matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:08
S11	837	S9 same S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:09
S12	3134260	image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:09
S13	559	S11 same S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:09
S14	178958	NMR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:20
S15	10	S13 same S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:10
S16	871	S9 same vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:11

## EAST Search History

S17	1	S15 same S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:13
S18	2469	S14 same S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:14
S19	245	characteri\$4 same S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:15
S20	9	S19 same S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:14
S21	0	S20 same S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:15
S22	2	S19 same S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/21 13:15
S23	178963	NMR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:20
S24	818199	Matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:20

## EAST Search History

S25	6165973	characteristic or value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:20
S26	26691	S23 same S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:21
S27	6121	S26 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:21
S28	416	S26 same S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:21
S29	7172	voxel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:22
S30	7	S28 same S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/23 10:22
S31	9	"6556856"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:07
S32	2	("6556856").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/28 10:08

## EAST Search History

S33	27191	low near resolution and background	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:08
S34	27191	(low near resolution) and background	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:10
S35	2	S32 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:09
S36	1118	(low near resolution) same background	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:10
S37	2	S32 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:11
S38	600	invert\$3 near mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:15
S39	0	S32 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:12
S40	77074	"600"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:14

## EAST Search History

S41	0	invert\$3 near m8 and 10ask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:15
S42	2	S38 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:30
S43	25	time near course near voxel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:31
S44	12	S43 near vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/28 10:42
S45	2	("6,381,486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/28 10:42
S46	2	("2002/0082495").URPN.	USPAT	OR	ON	2007/04/28 11:13
S47	13	("5603322").URPN.	USPAT	OR	ON	2007/04/28 11:27
S48	19	("4908578"   "5243284"   "5810726"   "6230040").PN. OR ("6487435"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/28 11:27
S49	11	("20030135105"   "4740753"   "4812760"   "5532595"   "5652516"   "5952827"   "6185444"   "6487435"   "6522786"   "6667618"   "6671536").PN. OR ("7034531"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/28 11:27
S50	13	("4204225"   "4751643"   "5368033"   "5417213"   "5713358"   "5755666"   "5792056"   "5827187"   "5830143"   "6073042"   "RE32701").PN. OR ("6381486"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/14 15:47
S51	6	S50 and (time same voxel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/14 15:48

## EAST Search History

S52	2	S50 and (time same voxel same tissue)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/14 15:49
S53	1968	600/410.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:45
S54	505	600/420.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:38
S55	1408	324/306	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:38
S56	482	324/306.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:38
S57	2792	324/307.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:39
S58	0	MRI same contrast same reconstruct same voxel same mask same orthogonal\$4 same filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:40
S59	0	MRI same contrast same reconstruct same voxel same mask same orthogonal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 10:40